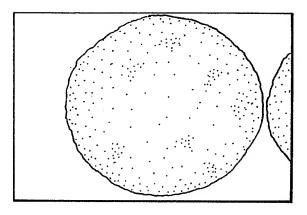
WO 2005/097319 PCT/CA2005/000527

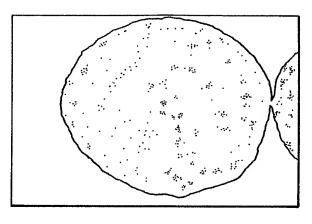
1/5

FIG.1A.



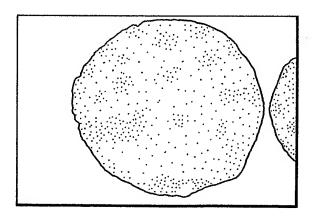
X1500 x-ray map

FIG.1B.



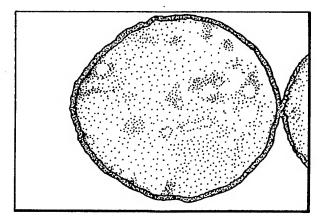
X1500 x-ray map

FIG.1C.



X1500 x-ray map

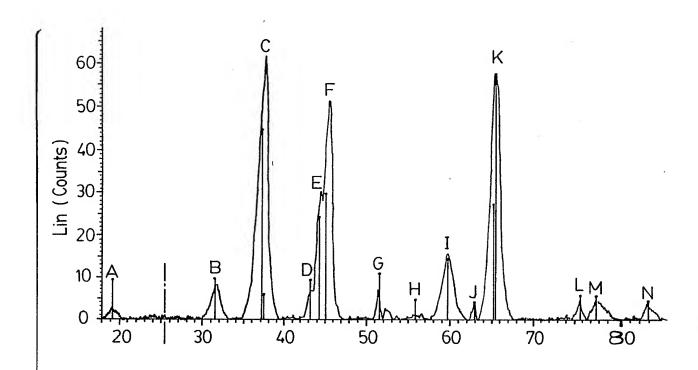
FIG. 1D.



X1500 x-ray map composite image of Ni,Al,La.

Z

ㅁ



A: NiAl2O4, LaAl2, Al2O4

B: NiAl₂O₄, LaAl₂,Al₂O₄,NiAl

C: LaAl2, NiO, Al2O4, NiAl2O4

D: NiO

E: NiAl

F: NiAl, NiAl₂O₄, Al₂O₄

G: NiAl

H: LaAl2, Al2O4, NiAl2O4

I: LaAl2, Al2O4, NiAl2O4

J: NiO, Al₂O₄

K: NiAl₂O₄, Al₂O₄, NiAl

L: NiAI, NiO

M: Al₂O₄, NiAl₂O₄

N: NiAl,NiAl₂O₄, Al₂O₄

FIG.2

4/5

FIG. 3.

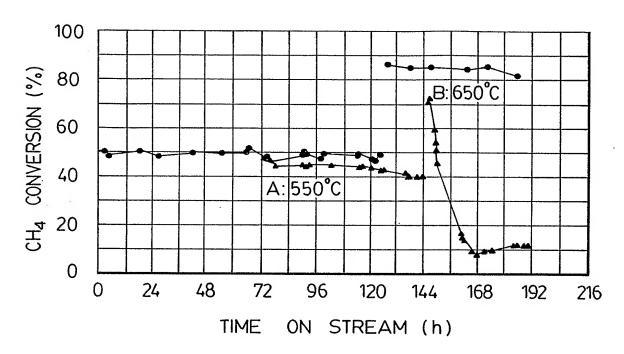
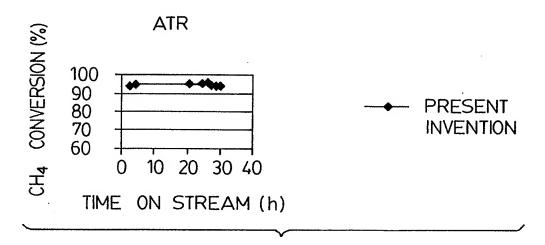


FIG. 4



WO 2005/097319 PCT/CA2005/000527

